

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:  
Takaaki ISSHIKI et al.

Application No.: 10/642,591

Confirmation No.: 2938

Filed: August 19, 2003

Art Unit: 3773

For: THROMBUS CAPTURE CATHETER

Examiner: J. R. OU

**AMENDMENT UNDER 37 C.F.R. 1.111**

**MS Amendment**

**March 22, 2010**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed December 22, 2009, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Paper includes

Amendments to the Claims and

Remarks.